

Figure 8.9.
Areas of interest of international organization officers
Edition 47, 2010/2011 (data collected in 2009)

This figure lists 833 detailed subject categories derived from the index by area of concern. For each category the total is given of the number of biographees whose involvement in international organizations (i.e. those listed in the paragraph "Organizations (Yearbook)") indicates a concern with that field. Totals are also given for each level of the matrix (see preceding page), and the position of each matrix cell is indicated in parentheses.

The subject categories are listed here by general subject category; in the index they are listed alphabetically. Only those subject categories with biographees listed are included in this figure.

All 24,116 biographees are included in the index and are therefore also included in this figure. Breakdowns are given for male and female biographees; however, because gender is not always known to the editors, the figure given in the column "Total" may be greater than the sum of the columns "Men" and "Women".

This figure also gives the total number of organizations (from Volume 1 of this Yearbook) listed in the entries of these biographees.

The classification system used here is the same as that used for Volume 3 of this Yearbook. A detailed discussion of this classification system can be found in the essay "Functional Classification" at www.uia.org. Other presentations of this data, and comparisons to earlier data, can be found in section 5 of this Volume.

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
LEVEL 0. COSMOSPHERE / GEOSPHERE						
Fundamental Sciences (00)						
Form	14	31	11	20	33	61
Mathematics	69	109	22	31	120	171
Statistics	50	94	16	25	80	135
Physics	59	102	7	8	89	138
Mechanics	55	75	9	9	107	127
Analytics	63	84	27	32	126	158
Electromagnetism	18	23	3	3	24	29
Radiation	39	50	7	7	69	81
Light	41	58	11	12	80	100
Atomic Physics	43	47	9	10	77	82
Heat	45	54	8	11	67	80
Gaseous State	28	33	10	12	52	59
Sound	32	41	15	17	62	76
Liquid State	32	44	7	7	53	65
Electrophysics	7	11	1	1	10	14
Chemistry	49	68	16	20	102	127
Chemicals	78	118	23	34	128	186
Non-Metallic Chemical Elements	24	35	9	14	39	55
Metallic Elements and Alloys	74	106	25	29	117	154
Inorganic Chemical Compounds	26	47	8	15	44	74
Organic Chemical Compounds	49	78	25	34	106	154
Solid State	5	9	0	0	12	16
Material	36	63	3	4	64	95
Crystallography	12	19	3	3	22	29
Total (00)	948	1399	275	358	1683	2266
Astronomy (01)						
Astronomy	56	81	14	21	95	130
Geodesy	10	26	1	4	11	30
Total (01)	66	107	15	25	106	160
Earth (02)						
Earth	42	71	10	14	69	105
Total (02)	42	71	10	14	69	105
Meteorology (03)						
Meteorology	67	101	12	20	108	154
Total (03)	67	101	12	20	108	154
Climatology (04)						
Climatology	41	59	22	36	86	119
Arid Zones	26	50	5	11	46	78
Tropical Zones	56	82	8	11	94	129
Arctic Zones	32	44	10	12	56	72
Total (04)	155	235	45	70	282	398

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Oceanography (05)						
Oceanography	59	109	19	28	105	170
Seas	71	128	16	19	112	180
Marine	65	105	15	18	107	151
Total (05)	195	342	50	65	324	501
Hydrology (06)						
Hydrology	45	74	7	11	70	106
Water	113	162	27	40	189	256
Rivers and Lakes	42	52	9	10	66	77
Total (06)	200	288	43	61	325	439
Geophysics (07)						
Geophysics	55	104	14	20	94	150
Total (07)	55	104	14	20	94	150
Geology (08)						
Geology	84	135	20	25	156	216
Seismology	24	31	7	7	49	56
Mountains	20	26	5	6	34	41
Soil	43	71	6	11	68	102
Islands	13	17	3	3	22	27
Land and Coastal Forms	65	89	15	20	100	135
Total (08)	249	369	56	72	429	577
Resources (09)						
Resources	121	211	35	53	207	326
Minerals	40	58	12	23	75	105
Petroleum	58	81	14	17	92	119
Precious Stones	17	21	6	6	30	35
Coal	25	52	12	28	40	84
Energy	132	167	43	52	230	277
Total (09)	393	590	122	179	674	946
TOTAL LEVEL 0	2370	3606	642	884	4094	5696
LEVEL 1. BIOSPHERE						
Life (10)						
Life	14	15	4	7	23	27
Death	7	10	7	8	17	21
Total (10)	21	25	11	15	40	48
Biosciences (11)						
Biosciences	31	52	5	7	39	62
Biology	134	219	61	81	250	364
Growth	35	43	9	9	57	66
Genetics	56	62	33	34	120	128
Evolution and Species	22	33	11	15	42	58
Morphology	7	14	4	6	14	26
Cytology	61	75	17	17	103	118
Microbiology	12	23	5	9	26	41
Bacteriology	34	51	12	15	60	82
Parasitology	12	14	2	2	16	20
Biochemistry	38	48	12	17	61	76
Biochemicals	5	8	3	4	11	15
Proteins	6	11	0	0	9	14
Biophysics	24	38	7	9	42	59
Biotechnology	43	74	15	22	74	114
Paleontology	12	15	8	9	31	36
Total (11)	532	780	204	256	955	1279
Plant Life (12)						
Plant Life	67	83	21	27	116	140
Plants	85	122	15	18	146	189
Thallo-, Bryo-, Pteridophyta	12	18	5	5	36	43
Cereals	34	49	8	11	56	79
Plants Yielding Fruits	18	27	6	6	31	40
Vegetables	25	38	6	7	43	57
Plants Yielding Flowers	14	15	11	11	26	27
Plants Yielding Stimulants	24	33	8	12	40	53
Plants Yielding Oil-Related Products ⁹	12	12	3	5	15	20
Plants Yielding Sugar, Starch	4	7	3	3	11	14
Plants Yielding Fibres	9	13	2	2	14	18
Trees	8	11	3	5	15	23
Total (12)	309	428	91	112	549	703

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Zoology (13)						
Zoology	10	14	2	2	16	20
Animals	69	102	29	31	125	163
Total (13)	79	116	31	33	141	183
Invertebrates (14)						
Invertebrates	7	12	1	2	10	16
Protozoa, Parazoa, Coelenterata	1	1	0	0	6	7
Molluscs	4	5	3	3	14	15
Helminthes, Annelida	4	4	5	5	11	11
Crustacea	4	4	1	2	6	7
Arachnida, Myriapoda	7	9	1	1	8	10
Insects	26	40	6	6	37	51
Locusts	2	3	0	0	4	5
Total (14)	55	78	17	19	96	122
Fish, Reptiles (15)						
Fish, Reptiles	8	10	1	1	10	12
Fish	28	33	7	13	48	59
Reptiles	15	20	5	5	23	28
Total (15)	51	63	13	19	81	99
Birds, Mammals (16)						
Birds, Mammals	0	0	1	3	3	5
Birds	37	53	9	11	61	81
Poultry	13	15	2	2	21	26
Mammals	5	5	4	5	12	13
Rodents, Rabbits	2	2	1	1	4	4
Insectivores	1	1	0	0	1	1
Marine Mammals	0	0	3	3	3	3
Whales, Dolphins	4	8	2	4	7	13
Cattle, Ungulates	19	24	6	8	33	40
Horses	9	13	8	8	21	25
Carnivores	20	20	11	12	38	39
Primates	9	10	6	7	17	19
Total (16)	119	151	53	64	221	269
Mankind (17)						
Mankind	36	98	17	43	58	149
Anthropology	25	43	13	27	49	81
Human	58	95	34	52	121	181
Total (17)	119	236	64	122	228	411
Medicine (18)						
Medicine	278	385	106	128	549	696
Anatomy	47	73	11	15	84	114
Physiology	112	174	45	57	223	299
Pathology	196	282	105	121	412	524
Diagnosis	60	72	21	23	116	132
Circulatory System	21	27	5	5	37	44
Cardiology	39	46	14	15	83	94
Blood Vessels	41	43	17	17	83	88
Blood	32	38	12	12	67	74
Respiratory System	22	35	8	10	46	64
Ear	17	26	1	1	24	33
Nose	17	29	1	1	26	39
Lungs, Throat	38	55	8	10	70	92
Digestive System	13	17	5	8	20	27
Teeth, Mouth	94	113	27	32	179	206
Intestinal Tract	47	63	21	24	103	124
Liver, Pancreas	22	25	11	17	38	47
Diabetes	15	16	9	9	28	29
Glandular System	25	34	14	14	53	67
Urogenital System	63	85	26	27	126	149
Sexually Transmitted Diseases	43	72	17	27	85	124
Reproductive System	64	99	48	56	163	216
Malformations	4	5	1	1	9	11
Gerontology	9	16	14	19	27	39
Locomotive, Integumentary System	79	103	27	30	149	179
Skeletal System	52	67	22	27	108	130
Muscular System	17	21	9	10	33	38
Skin	51	67	21	23	100	121
Nervous System	151	196	55	60	270	320
Eyesight	85	108	37	42	150	181
Hearing, Speech	28	37	16	19	54	66
Specific Diseases	31	41	24	26	67	80
Cancer	74	108	48	60	164	216
Leprosy	12	15	1	1	19	22
Total (18)	1899	2593	807	947	3765	4685

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Geography (19)						
Geography	35	53	6	7	62	83
Ecology	114	168	42	59	207	288
Nature	56	115	29	45	104	180
Conservation Zones	4	5	3	5	11	14
Land Type/Use	49	76	6	11	67	99
Wild	56	79	28	31	107	134
Total (19)	314	496	114	158	558	798
TOTAL LEVEL 1	3498	4966	1405	1745	6634	8597
LEVEL 2. SOCIAL ACTION (STRUCTURE)						
Action (20)						
Action	77	126	43	63	160	235
Application	75	109	25	32	135	182
Total (20)	152	235	68	95	295	417
Society (21)						
Society	69	159	30	50	127	239
Social	209	392	102	157	382	626
Countries	1	3	0	0	3	5
Peoples	27	51	10	17	44	75
People	47	73	21	28	87	121
Women	42	87	368	508	492	683
Men	20	33	0	0	24	37
Infants	152	216	125	160	363	469
Adolescents	24	38	28	33	65	85
Youth	210	294	124	146	419	529
Adults	4	4	7	8	19	21
Elderly	38	64	27	35	82	116
Individuals	13	13	13	14	29	30
Family	52	77	34	42	121	156
Marriage	7	7	0	0	8	8
Maternity, Paternity	25	38	22	28	54	73
Homosexual Relationships	26	28	9	10	39	42
Sex-Related Questions	31	44	77	113	140	191
Segregation	0	0	1	1	2	2
Racial, Ethnic Groups	25	36	9	17	48	67
Minority, Indigenous Groups	47	66	19	25	82	107
Semitism	10	22	4	4	23	36
Class, Caste, Elites	0	0	0	0	1	1
Migrants	40	73	25	38	88	136
Exiles	12	18	3	3	19	25
Refugees	46	80	21	34	80	127
Foreigners	1	1	0	0	1	1
Foreign	30	43	6	7	41	56
Overseas	17	25	14	21	38	53
Communities	75	123	38	64	147	221
Local	26	38	15	16	59	74
Parish	17	18	2	2	19	20
Disadvantaged	188	304	95	144	360	537
Total (21)	1531	2468	1249	1725	3506	4969
Social Activity (22)						
Social Activity	44	75	11	17	71	109
ILO Bodies	15	26	4	5	25	37
Employment	25	36	10	17	48	67
Work	52	73	26	31	98	126
Occupation	20	24	15	15	42	46
Employment Conditions	27	41	18	24	57	77
Participation	21	37	8	14	33	55
Income	10	16	3	5	18	26
Retirement	11	11	3	3	18	18
Unemployment	3	3	1	1	4	4
Employees	10	11	3	3	19	21
Workers	138	183	32	44	217	276
Operators	19	27	5	5	30	38
Personnel	12	13	8	9	21	23
Staff	37	48	13	14	65	78
Practitioners	10	13	6	6	22	26
Executives, Supervisors	85	125	34	50	140	200
Intellectual Work	30	42	5	5	40	52
Professions	198	276	101	137	359	481
Self Employed	27	30	9	12	50	57
Employers	21	38	9	14	34	56
Organization	55	109	33	66	99	190
Nongovernmental	103	194	66	118	197	342
Agency	83	158	25	42	128	226

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Networks	513	714	342	410	1171	1469
Voluntary	81	144	42	88	149	260
Welfare	110	179	51	67	197	285
Friendship	47	67	29	32	96	121
Friendship Groups	34	54	14	17	62	85
Fellowship	63	86	22	27	104	132
Alliance	167	264	89	127	314	458
Debate	53	87	21	29	89	132
Services	153	232	55	67	270	367
Social Services	19	28	11	11	42	51
Total (22)	2296	3464	1124	1532	4329	5991
Information (23)						
Information	33	70	19	48	55	122
Documentation	77	135	35	65	132	222
Information	204	337	102	162	376	578
Data, Codes	44	54	12	13	79	91
Publications	10	17	7	8	19	29
Books	17	25	16	17	47	58
Periodicals	14	23	4	5	24	36
Reference	47	70	25	28	88	115
Archives	40	57	21	29	79	104
Libraries	50	67	52	64	124	153
Librarians	8	9	8	8	20	21
Collections	17	25	7	8	32	41
Expertise	119	170	40	52	191	259
Advisory	5	8	6	12	16	25
Interpretation, Translation	16	23	14	18	46	57
Secretariat Services	3	6	3	3	9	13
Total (23)	704	1096	371	540	1337	1924
Amenities (24)						
Amenities	110	195	46	68	198	313
Settlements	24	47	12	26	48	86
Rural	59	87	25	27	115	146
Urban	47	70	18	28	88	121
Towns	54	76	22	34	99	136
Slums, Encampments	1	1	0	0	2	2
Villages	8	16	10	12	22	32
Neighbourhoods	5	6	0	0	6	7
Housing, Tenants	49	81	15	28	83	129
Households	15	23	28	31	58	70
Homes	3	4	9	12	14	18
Parks	11	16	2	2	14	19
Buildings	29	36	13	18	52	64
Restaurants	13	19	4	5	25	33
Catering	19	20	3	4	32	35
Cleaning	7	9	2	3	14	17
Hairstylists	4	5	3	3	10	11
Attendants, Servants	3	3	2	2	7	8
Equipment	33	50	7	11	54	76
Instruments	8	10	2	3	13	16
Maintenance	9	9	6	6	20	21
Consumption	5	8	2	2	11	14
Consumers	59	92	28	36	102	146
Food	108	162	43	59	200	279
Undernourishment	33	53	9	19	53	84
Food Security	24	45	1	4	36	65
Clothing	7	9	5	5	17	19
Footwear	4	6	1	1	7	9
Total (24)	751	1158	318	449	1400	1976
Transportation, Telecommunications (25)						
Transportation, Telecommunications	35	46	7	7	49	64
Communications	117	159	25	28	183	233
Vehicles	19	20	2	3	29	32
Drivers	9	9	1	1	15	15
Pilots	11	13	3	3	18	20
Traffic	10	13	4	5	25	31
Pedestrians	1	1	0	0	2	2
Roads	37	41	7	8	59	66
Motor Vehicles	50	64	13	15	80	96
Cycling	16	19	2	3	25	29
Railways	39	46	5	6	57	66
Vessels	31	32	3	4	43	45
Shipping	22	41	4	5	35	55
Shipowning	13	14	2	2	17	18
Seamen	10	15	2	2	20	25
Maritime	47	75	5	5	75	109

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Waterways	7	8	4	5	14	16
Ports: Sea, Air	40	46	7	8	56	64
Underwater	9	11	3	3	14	16
Aerospace, Space	71	105	17	23	118	161
Satellites	22	35	3	3	35	51
Aviation	121	143	12	14	172	199
Pipelines	1	1	1	1	6	6
Packaging	26	33	15	19	57	70
Containers	13	16	1	1	14	17
Handling	28	36	11	15	53	66
Forwarders, Distributors	27	30	8	10	46	52
Storage	21	27	5	6	33	41
Tourism	82	103	39	46	149	182
Travel	41	52	18	22	79	94
Travellers	9	9	0	0	10	10
Hotel	27	33	16	18	51	60
Post	25	28	8	8	44	48
Internet	40	53	25	30	78	96
Telecommunications	79	106	10	10	113	140
Telegraphs	2	2	0	0	3	3
Telephone, Telex, Telefax	4	4	1	1	6	6
Radio	48	61	13	16	83	100
Television	30	41	10	11	55	68
Distribution	9	12	7	11	20	30
Total (25)	1249	1603	319	378	2041	2502
Communication (26)						
Communication	133	216	48	80	239	358
Communicators	1	2	5	5	8	9
Exchanges	65	112	36	71	124	208
Exhibitions	14	16	5	5	24	26
Influencing	1	2	3	9	6	13
Advertising	16	16	6	6	32	32
Promotion	68	98	29	35	124	161
Media	84	106	31	38	141	175
Documentary	6	8	5	6	13	16
Press	71	87	16	20	106	126
News	12	16	9	9	29	34
Newspapers, Newsreels	7	9	4	4	16	18
Broadcasting	30	39	11	12	52	62
Journalism	48	64	18	20	95	116
Editing	7	10	11	12	22	26
Printing	14	15	11	12	30	32
Publishing	41	53	15	15	71	83
Unpublished	0	0	0	0	1	1
Audio, Visual	53	63	23	24	102	114
Photography	4	6	5	5	12	14
Cinema	18	21	13	14	39	43
Film	28	35	17	18	58	66
Public Opinion	13	37	5	11	22	52
Censorship	7	13	3	4	12	21
Total (26)	741	1044	329	435	1378	1806
Commerce (27)						
Commerce	183	264	49	72	275	388
Banking	154	282	29	37	225	366
Funds	121	216	56	89	212	350
Investment	106	179	29	39	177	261
Savings	6	8	1	1	8	10
Currency	23	37	6	8	46	66
Money	61	105	5	10	73	126
Credit	38	50	7	10	57	73
Accounting	61	82	20	23	102	127
Assessment	29	36	15	18	51	63
Insurance	87	107	18	24	132	161
Assurance, Reinsurance	12	14	1	3	15	19
Customs	20	27	6	6	32	39
Taxation	28	39	6	6	42	53
Commerce	80	124	15	18	118	170
Commercial Exchange	7	7	2	3	12	13
Chambers	41	69	7	9	61	91
Trade	171	298	60	82	291	448
Market	96	142	23	32	147	204
Merchants	51	70	18	19	87	108
Import, Export	28	41	5	6	44	58
Purchasing, Supplying	49	68	13	21	74	101
Agencies, Dealers	43	52	24	32	90	109
Business Enterprises	304	434	111	143	536	709
Multinationals	1	2	1	1	2	3

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Merchandise	19	48	5	6	32	65
Property	27	43	7	14	39	62
Land Ownership	3	4	0	0	4	5
Conditions of Trade	23	41	7	10	40	63
Total (27)	1872	2889	546	742	3024	4311
Industry (28)						
Industry	368	509	89	147	573	788
Mining	32	40	6	11	46	59
Manufacture	165	223	41	56	270	355
Production	63	105	27	38	128	189
Manufacturing Processes	79	105	17	23	116	153
Industrial Plant	2	3	0	0	3	4
Products	30	45	8	13	47	68
Industrial Premises	2	2	0	0	5	5
Commodities	18	44	4	7	23	52
Trades and Crafts	24	31	21	22	57	65
Service Sector	3	3	1	1	4	4
Foodstuffs	10	18	4	6	16	29
Baked Foodstuffs	12	17	2	2	15	20
Beverages	38	46	19	29	74	92
Condiments, Preserves	18	33	3	5	25	46
Vegetable/Cereal Products	10	15	7	10	22	31
Fruit Products	0	0	2	4	4	6
Tobacco	22	31	15	16	50	61
Textiles, Cordage	68	78	21	24	119	134
Rubber	11	14	4	4	25	29
Timber	29	42	5	8	49	67
Paper	27	34	15	18	53	64
Wood Products	18	31	0	0	28	41
Invertebrate Products	3	3	5	7	9	11
Fish Products	3	3	1	2	6	9
Seaweed Products	1	2	0	0	1	2
Animal Products	7	8	2	2	11	12
Dairy Products	8	14	2	5	13	23
Slaughterhouse Products	6	10	2	4	9	16
Leather, Hides, Fur	15	19	4	4	27	31
Meat	11	19	4	4	17	25
Wool	5	6	2	2	7	8
Ceramics, Earthenware	15	20	7	7	31	37
Glass	10	12	6	6	22	24
Coke	1	2	0	0	1	2
Iron, Steel	56	91	19	35	87	139
Plastics	42	62	8	10	61	84
Chemical Products	16	23	5	9	36	48
Paints, Varnishes	39	46	5	5	57	64
Cosmetics, Soaps, Additives	20	30	17	25	42	62
Metal Products	40	54	9	12	72	91
Machinery	41	57	9	14	65	87
Precision Products	9	10	3	3	14	15
Toys	7	10	3	3	11	14
Pipework, Cables	12	14	3	7	25	32
Construction	97	134	24	31	165	213
Reconstruction	41	95	6	9	61	119
Refrigeration, Heating, Ventilation	45	55	1	1	55	67
Utilities	39	54	13	15	63	80
Total (28)	1638	2322	471	666	2720	3677
Societal Problems (29)						
Societal Problems	7	15	0	0	8	16
Prevention	113	178	42	51	192	271
Safety	137	193	44	50	234	306
Accidents	28	38	8	8	45	55
Failure	0	0	3	4	5	7
Protection	128	195	38	51	220	303
Hazards	56	83	22	26	102	136
Endangered Species	11	18	4	4	18	25
Pests	10	16	2	2	15	21
Emergencies	124	201	37	51	193	285
Destruction	19	30	6	10	28	43
Wreckage	1	1	0	0	1	1
Fire	21	26	6	7	38	44
Pollution	61	88	11	17	88	121
Waste	21	27	7	10	41	51
Corrosion	10	20	1	2	19	32
Effluent	11	14	3	3	16	19
Poison	43	63	23	25	84	106
Disposal of Bodies	15	17	1	1	21	23
Crime	93	152	27	34	154	225

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Corruption	18	30	7	9	27	41
Detention	24	27	8	9	38	42
Punishment	11	19	3	3	18	26
Racism, xenophobia	6	9	4	4	16	19
Maltreatment	69	112	55	70	149	208
Victims	38	61	7	7	51	74
Addiction, Drug Abuse	54	79	20	21	91	117
Epidemics	34	68	11	13	57	96
Hygiene	36	57	10	12	67	93
Vulnerability	27	42	11	18	48	71
Imbalances	1	1	0	0	2	2
Impediments	1	1	0	0	1	1
Inadequacy	5	8	0	0	5	8
Instability	1	1	2	2	4	4
Scarcity	0	0	0	0	1	1
Restrictions	9	14	4	6	15	22
Abolition	1	2	3	3	6	7
Deprivation	30	41	8	8	50	61
Isolation	0	0	1	1	1	1
Dependence	4	4	2	2	6	6
Proliferation	5	7	0	0	8	13
Total (29)	1283	1958	441	544	2183	3003
TOTAL LEVEL 2	12217	18237	5236	7106	22213	30576
LEVEL 3. SOCIAL ACTION (CONTEXT)						
Research, Standards (31)						
Research, Standards	394	586	158	217	722	990
Research	610	937	227	300	1174	1611
Investigations	27	50	6	6	43	71
Experimental	15	16	7	7	33	34
Inspection, Tests	161	260	54	77	262	392
Examinations	6	6	5	5	12	12
Exploration	16	30	6	7	24	39
Laboratories	46	69	22	23	87	116
Observatories	24	38	5	6	35	53
Measurement	51	79	8	8	84	114
Quality Unification	75	116	25	34	126	184
Recognition	3	7	2	2	6	10
Standards	79	121	14	14	119	169
Signs and Labels	4	7	2	2	7	10
Evaluation	19	22	3	3	27	31
Nomenclature	11	23	4	5	25	39
Patents, Copyright	55	85	12	21	88	130
Trademarks	18	22	2	2	22	29
Registry	7	10	5	6	15	22
Certification	65	100	25	30	104	145
Qualifications	14	20	11	11	32	39
Awards	10	14	5	5	19	23
Drafting, Graphics	13	24	4	5	18	30
Surveying	24	34	4	5	41	54
Cartography	20	29	3	4	34	47
Navigation	28	59	6	7	46	80
Total (31)	1795	2764	625	812	3205	4474
Health Care (32)						
Health Care	277	460	122	158	522	753
Exercise, Rest	5	6	2	2	9	10
WHO Bodies	13	25	8	11	30	45
Mental Health	55	77	32	35	98	127
Treatment	20	25	15	16	41	47
Hospitals	52	75	44	50	121	150
Clinical	56	89	26	29	107	145
Medical Supplies	4	5	0	0	4	5
Pharmacy	118	165	43	49	215	271
Naturopathy, Holistic Medicine	25	29	8	10	46	54
Physicians	44	59	16	18	77	95
Surgery	243	321	65	72	429	523
Paediatrics	78	98	39	49	159	193
Obstetrics	14	21	16	17	40	51
Nursing	15	19	54	62	83	95
Therapy	74	99	57	58	169	196
Psychotherapy	18	26	15	15	37	45
Psychiatry	41	61	20	20	80	103
Health Workers	2	3	3	3	6	7
Veterinary	85	110	47	54	182	221
Rehabilitation	67	101	27	35	118	160
Handicapped	80	104	59	66	172	203

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Blind, Visually Impaired	37	56	14	19	65	91
Deaf	19	24	13	13	44	49
Nutrition	68	94	29	32	127	163
Care	126	198	91	110	277	371
Concern	11	14	5	9	25	32
Birth Control	16	26	10	15	32	47
Total (32)	1663	2390	880	1027	3315	4252
Education (33)						
Education	522	765	271	334	1003	1330
Training	142	209	69	88	288	387
Vocational Guidance	25	42	6	9	37	57
Further Education	20	28	21	27	61	77
Physical Education	26	51	9	13	41	70
Secondary and Higher Education	100	156	35	53	171	257
Preschooling	1	4	3	3	4	7
Distance Education	14	20	3	3	24	31
Schools	150	197	60	72	274	339
Universities	216	334	100	140	392	558
Colleges	95	143	37	42	176	238
Academies	188	336	46	69	306	501
Educators	136	187	81	102	264	339
Rectors	6	10	1	1	8	12
Students	66	75	36	42	134	150
Graduates	45	80	21	29	79	124
Educational Content	52	90	31	41	105	158
Educational Level	9	11	10	10	21	23
Total (33)	1813	2738	840	1078	3388	4658
Recreation (34)						
Recreation	66	99	18	19	108	143
Amateur	29	40	5	5	51	64
Arts	101	153	74	86	212	280
Painting, Drawing	9	12	1	1	11	14
Sculpture	1	3	0	0	1	3
Writing	52	74	29	35	97	125
Handicrafts	2	2	0	0	4	4
Performing Arts	15	22	15	17	39	49
Theatre	34	39	18	21	70	78
Singing	19	25	7	10	32	42
Dancing	25	39	17	18	50	65
Music	109	136	51	65	213	258
Musical Instruments	13	13	7	10	36	39
Orchestras	19	27	13	15	35	45
Interests	88	104	28	29	153	172
Animal Pets	6	7	4	6	12	16
Gastronomy	10	10	0	0	12	12
Gambling	8	8	6	7	15	16
Sport	278	409	65	80	460	624
Athletics	83	107	14	14	123	152
Ball Games	165	195	32	34	270	309
Air, Water Sports	70	93	20	23	115	142
Combative Sports	97	119	9	10	173	202
Animal Sports	25	29	13	14	53	58
Mechanical Sports	13	16	2	2	17	21
Winter Sports	16	24	5	5	26	34
Outdoor Activities	15	15	4	4	28	29
Indoor Activities	50	56	7	7	69	77
Competitions	188	286	39	44	302	418
Holidays	1	1	1	4	2	5
Shows	32	41	14	15	52	66
Meetings Industry	10	15	5	9	15	24
Celebration	1	1	0	0	1	1
Folk Traditions	34	48	25	27	82	98
Total (34)	1684	2268	548	636	2939	3685
Defence (35)						
Defence	46	95	4	7	57	110
NATO Bodies	18	28	3	5	26	39
Military	37	62	3	9	51	82
Command	5	7	0	0	6	8
Arms	38	65	13	21	68	104
Military Forces	23	37	3	5	32	49
Veterans	10	15	1	1	14	19
Conflict	49	103	12	26	77	147
War	44	70	10	14	75	105
Resistance	4	4	1	1	8	8
Espionage, Subversion	13	20	0	0	15	22
Cease-Fire, Surrender	9	17	0	0	10	18

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Police	32	46	8	9	51	67
Total (35)	328	569	58	98	490	778
Religious Practice (36)						
Religious Practice	139	201	40	50	204	276
Prayer and Worship	7	9	8	9	17	20
Yoga	5	7	4	4	15	17
Meditation, Contemplation	17	18	4	4	26	27
Divination	6	7	4	4	10	11
Rituals	5	5	3	3	8	8
Ceremonial	26	32	4	5	36	43
Scriptures	54	67	12	15	86	104
Priesthood	34	45	11	12	52	65
Bishops	53	82	1	1	59	88
Pontifical Bodies	53	97	7	9	67	113
Places of Worship	7	8	2	2	11	12
Orthodox	10	13	1	1	14	17
Patriarchate	1	1	0	0	3	3
Churches	160	219	39	43	246	310
Monasteries	5	6	6	7	14	16
Missions	246	310	55	58	342	412
Evangelism	136	185	18	24	182	238
Ecumenism	47	80	14	17	78	115
Orders, Secular Institutes	10	13	4	5	16	20
Non-Religious Orders	4	4	0	0	6	6
Laity	15	29	1	3	21	37
Total (36)	1040	1438	238	276	1513	1958
Government (37)						
Government	82	136	11	15	116	177
Frontiers	25	38	4	7	32	48
Intergovernmental Communities	161	375	29	72	217	480
Intergovernmental	36	64	10	16	57	91
Government	68	131	26	49	119	207
Ministers, Deputies	36	58	6	8	51	78
Parliament	101	174	43	71	177	282
Officials	52	77	22	36	103	145
Authorities	40	70	6	10	57	93
Municipalities	51	66	18	27	91	118
Public	122	184	47	63	220	303
Civil	59	90	20	27	106	149
Citizenship	48	86	20	34	76	128
Private	40	67	5	5	61	88
Politics	43	64	10	15	62	89
Political	54	120	18	25	98	177
Political Parties	42	66	19	27	70	103
Diplomacy	42	89	6	15	57	116
Revolution	2	2	1	1	3	3
Sanctions	0	0	1	1	2	2
Total (37)	1104	1957	322	524	1775	2877
Agriculture, Fisheries (38)						
Agriculture, Fisheries	184	294	39	47	314	445
FAO Bodies	17	34	4	4	29	48
Organic Agriculture	3	4	4	4	9	10
Farming	40	66	9	11	58	87
Breeding	13	15	7	8	28	31
Cultivation	23	29	8	11	40	51
Crops	23	27	1	1	35	40
Horticulture	22	28	10	10	42	48
Viniculture	0	0	1	1	2	2
Forestry	86	120	20	25	144	191
Invertebrate Culture	4	10	1	1	6	12
Fisheries	53	78	16	19	110	145
Whaling	3	4	2	2	5	6
Animal Husbandry	28	39	6	7	44	59
Animal Feedstuffs	11	13	4	6	20	25
Dairy Farming	10	20	0	0	12	22
Aviculture	3	3	0	0	6	8
Total (38)	523	784	132	157	904	1230
Law (39)						
Law	297	497	99	138	485	740
Constitution	10	15	2	2	16	21
Legality	76	138	29	38	129	202
Regulation	13	18	6	10	29	42
Lawyers	72	137	38	49	140	217
Judiciary	36	60	20	24	70	98
Tribunals, Courts	114	212	14	20	151	261

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
Arbitration	167	313	47	79	245	432
Agreements	103	207	24	38	147	266
Law Enforcement	8	8	6	6	15	15
Prohibition	4	6	0	0	4	6
Total (39)	900	1611	285	404	1431	2300
TOTAL LEVEL 3	10850	16519	3928	5012	18960	26212
LEVEL 4. CONCEPT FORMATION (STRUCTURE)						
Sociology (41)						
Sociology	72	119	28	44	131	197
Demography	7	11	7	8	22	29
Population	29	51	26	41	66	104
Ethnology	8	17	7	11	17	30
Total (41)	116	198	68	104	236	360
Management (42)						
Management	66	101	34	43	124	172
Management	244	361	91	118	437	594
Planning	99	166	35	58	165	261
Total (42)	409	628	160	219	726	1027
Informatics, Classification (43)						
Informatics, Classification	40	56	18	19	75	94
Informatics	155	212	53	72	286	369
Total (43)	195	268	71	91	361	463
Ekistics (44)						
Ekistics	16	21	11	13	36	43
Architecture	52	65	18	22	85	103
Total (44)	68	86	29	35	121	146
Cybernetics (45)						
Cybernetics	52	85	11	11	83	120
Cybernetics	30	42	9	12	54	73
Systems	119	175	28	37	185	253
Automation	12	15	4	4	21	24
Modelling	32	41	9	11	54	66
Total (45)	245	358	61	75	397	536
Psychology (46)						
Psychology	94	137	61	72	203	261
Sensory	4	6	2	2	11	14
Stress	24	33	14	16	43	54
Behaviour	19	22	22	30	52	63
Imagery	22	27	11	12	42	50
Total (46)	163	225	110	132	351	442
Economics (47)						
Economics	50	68	26	39	117	156
Economic	245	447	52	108	384	650
Economy	45	67	16	22	84	112
Economists	17	25	10	12	31	42
Productivity	14	23	5	5	23	32
Resource Utilization	42	50	13	16	67	79
Total (47)	413	680	122	202	706	1071
Technology (48)						
Technology	229	365	73	83	403	566
Technical	89	133	29	32	146	208
Technicians	9	11	4	4	21	24
Engineering	127	192	25	28	212	289
Engineers	66	109	8	14	95	149
Metallurgy	7	9	1	1	8	10
Electronics	53	82	12	13	79	116
Electricity	51	72	10	12	77	103
Total (48)	631	973	162	187	1041	1465
Environment (49)						
Environment	379	617	128	189	677	1001
Total (49)	379	617	128	189	677	1001
TOTAL LEVEL 4	2619	4033	911	1234	4616	6511

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
LEVEL 5. CONCEPT FORMATION (CONTEXT)						
Noosphere (50)						
Noosphere	0	0	0	0	1	1
Total (50)	0	0	0	0	1	1
Science (51)						
Science	489	899	145	216	811	1324
Theoretical	13	23	7	13	30	46
Methodologies	16	27	6	9	31	47
Total (51)	518	949	158	238	872	1417
Experiential Activity (52)						
Experiential Activity	11	13	7	8	25	28
Total (52)	11	13	7	8	25	28
History (53)						
History	156	206	61	73	276	342
Historical Periods	41	56	15	16	72	89
Archaeology	35	64	18	20	67	101
Epigraphy	10	14	4	4	16	23
Genealogy, Heraldry	8	11	2	2	12	15
Total (53)	250	351	100	115	443	570
Culture (54)						
Culture	219	374	118	175	432	654
Cultural Activity	0	0	2	2	6	6
UNESCO Bodies	39	90	12	18	70	131
Literature	56	89	35	49	116	163
Musicology	2	2	3	4	8	9
Museums	42	53	29	37	95	114
Total (54)	358	608	199	285	727	1077
Strategy (55)						
Strategy	66	125	19	29	100	170
Coordination	33	55	9	10	51	76
Feasibility	1	1	0	0	1	1
Total (55)	100	181	28	39	152	247
Theology (56)						
Theology	106	138	38	40	178	215
Buddhism, Hinduism	15	18	6	6	34	37
Islam	66	90	10	10	111	137
Judaism	71	96	17	23	118	150
Christianity	273	350	95	112	445	542
Catholicism	200	278	63	74	307	398
Protestant	63	89	25	27	113	141
Baptist	15	21	7	7	23	29
Lutheran	11	13	2	2	22	24
Methodist	20	27	6	9	27	37
Occultism	10	12	11	13	25	30
Charismatic Religions	6	9	2	2	13	16
Bahá'í	4	4	3	6	8	11
Total (56)	860	1145	285	331	1424	1767
Metapolitics (57)						
Metapolitics	18	38	3	3	30	50
Political Theories	35	67	16	27	61	104
Democracy	74	130	25	34	117	182
Total (57)	127	235	44	64	208	336
Agrosciences (58)						
Agrosciences	18	22	6	8	30	37
Total (58)	18	22	6	8	30	37
International Relations (59)						
International Relations	274	599	121	246	455	912
Peacekeeping	59	92	18	25	98	138
Peace Studies	31	69	9	16	55	103
World Order	14	35	1	4	21	45
Disarmament	41	83	14	21	73	125
International Relations	129	244	58	102	229	393
Regional Studies	84	118	40	51	202	249
Planetary Initiatives	78	160	29	65	126	245
Total (59)	710	1400	290	530	1259	2210
TOTAL LEVEL 5	2952	4904	1117	1618	5141	7690

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
LEVEL 6. INNOVATIVE CHANGE (STRUCTURE)						
Development (60)						
Development	585	986	199	299	1061	1587
Sustainable Development	258	441	100	164	473	733
Reform	22	46	14	22	47	79
Potential	3	5	1	1	4	6
Progress	81	206	18	50	110	271
Aid	53	78	15	24	87	123
Assistance	51	92	14	26	74	127
Help	17	26	2	3	23	33
Total (60)	1070	1880	363	589	1879	2959
Policy-making (61)						
Policy-making	247	472	79	138	390	692
Future	40	75	19	31	75	123
Total (61)	287	547	98	169	465	815
Language (63)						
Language	72	93	31	36	138	168
English	13	17	3	3	20	24
Germanic Languages	0	0	3	3	7	7
Esperanto	35	47	7	7	63	77
Classical Languages	17	30	2	2	32	49
Italian	1	1	1	1	2	2
Spanish	1	1	5	7	7	9
Slavic Languages	6	8	4	4	15	18
French	39	50	14	17	67	81
Romance Languages	3	4	0	0	6	7
Linguistics	54	87	30	37	110	155
Artificial Intelligence	9	13	3	5	14	20
Language Speaking	157	195	61	74	276	333
Total (63)	407	546	164	196	757	950
Design (64)						
Design	29	40	23	30	69	87
Patterns	3	7	3	3	8	12
Fashion	2	2	1	1	3	3
Total (64)	34	49	27	34	80	102
Interdisciplinarity (65)						
Interdisciplinarity	26	35	12	23	63	85
Total (65)	26	35	12	23	63	85
Individuation (66)						
Individuation	23	32	10	15	37	51
Psychoanalysis	10	13	10	10	24	27
Symbols, Myths	4	4	0	0	8	8
Parapsychology	0	0	2	2	4	4
Total (66)	37	49	22	27	73	90
Value Redistribution (67)						
Value Redistribution	4	4	2	2	12	13
Cooperative	88	145	17	30	142	217
Total (67)	92	149	19	32	154	230
Invention (68)						
Invention	2	2	3	3	7	7
Total (68)	2	2	3	3	7	7
Conservation (69)						
Conservation	190	302	61	87	314	457
Restoration	12	18	5	9	19	29
Total (69)	202	320	66	96	333	486
TOTAL LEVEL 6	2157	3577	774	1169	3811	5724

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
LEVEL 7. INNOVATION CHANGE (CONTEXT)						
Innovative change (70)						
Innovative change	16	31	11	11	39	55
Logic	8	9	0	0	11	12
Change	53	79	32	51	104	155
Appropriateness	12	22	3	3	18	28
Innovation	31	54	26	35	72	106
Total (70)	120	195	72	100	244	356
Emotional fulfilment (72)						
Emotional fulfilment	17	26	9	16	31	47
Total (72)	17	26	9	16	31	47
Philosophy (73)						
Philosophy	106	151	24	35	159	215
Knowledge	17	29	7	7	30	44
Thought	11	23	2	2	17	30
Total (73)	134	203	33	44	206	289
Aesthetics (74)						
Aesthetics	45	66	10	14	74	100
Civilization	13	28	4	8	19	38
Heritage	57	92	25	33	108	152
Monuments	41	53	12	12	77	89
Total (74)	156	239	51	67	278	379
Security (75)						
Security	76	141	22	31	125	205
Total (75)	76	141	22	31	125	205
Morals (76)						
Morals	64	104	33	45	132	193
Faith	27	45	19	23	50	72
Mysticism	2	2	0	0	2	2
Total (76)	93	151	52	68	184	267
Community (77)						
Community	38	59	11	23	57	90
Total (77)	38	59	11	23	57	90
Co-evolution (78)						
Co-evolution	6	15	10	22	17	38
Total (78)	6	15	10	22	17	38
Peace (79)						
Peace	212	333	72	106	371	532
Justice	184	389	63	110	301	557
Equality	23	32	44	74	81	121
Rights	279	537	174	274	551	921
Discrimination	18	27	10	21	36	56
Humanity	32	61	12	16	59	92
Humanitarian	195	332	64	103	316	497
Responsibility	28	49	11	16	53	81
Total (79)	971	1760	450	720	1768	2857
TOTAL LEVEL 7	1611	2789	710	1091	2910	4528

Figure 8.9. Areas of interest of international organization officers

Category	Male		Female		Total	
	People	Org's	People	Org's	People	Org's
LEVEL 8. EXPERIENTIAL (VALUES)						
Principles (80)						
Principles	3	5	1	1	6	8
Values	18	29	6	8	34	47
Total (80)	21	34	7	9	40	55
Purpose (81)						
Purpose	20	24	7	9	34	40
Total (81)	20	24	7	9	34	40
Solidarity (82)						
Solidarity	118	191	49	72	227	330
Cooperation	233	410	77	113	386	610
Total (82)	351	601	126	185	613	940
Idealism (83)						
Idealism	80	140	40	54	143	218
Ideologies	22	30	8	10	39	50
Secularism	0	0	1	3	1	3
Total (83)	102	170	49	67	183	271
Harmony (84)						
Harmony	85	146	22	29	123	191
Total (84)	85	146	22	29	123	191
Integration (85)						
Integration	72	124	14	25	106	173
Courage	3	5	2	2	6	8
Total (85)	75	129	16	27	112	181
Meaning (86)						
Meaning	7	10	3	3	11	14
Total (86)	7	10	3	3	11	14
Sharing (87)						
Sharing	19	25	9	13	33	44
Total (87)	19	25	9	13	33	44
Resourcefulness (88)						
Resourcefulness	4	6	1	1	7	9
Total (88)	4	6	1	1	7	9
Equanimity (89)						
Equanimity	75	200	18	51	100	260
Total (89)	75	200	18	51	100	260
TOTAL LEVEL 8	759	1345	258	394	1256	2005